

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application. An identifier indicating the status of each claim is provided.

Listing of Claims:

1. (Currently Amended) An electronic-program-guide retrieval method comprising the steps of:
 - receiving an input retrieval keyword from a client side;
 - accessing a dictionary database based on an input retrieval keyword;
 - extracting a plurality of additional keywords at least one additional keyword from a dictionary database as a function of the input retrieval keyword,
 - wherein the at least one additional keyword is relevant to said input retrieval keyword, but belongs to a different genre from the genre of the input retrieval keyword; and
 - wherein, in response to the input retrieval keyword, a plurality of additional keywords are extracted comprising keywords corresponding to a person's name and keywords corresponding to a possible misused character in the input retrieval keyword;
 - searching accessing electronic-program-guide data from an electronic-program-guide database that stores electronic-program-guide data, as a function of the input retrieval keyword and the at least one extracted additional keyword, plurality of additional keywords; and
 - downloading only electronic-program-guide data based on the plurality of additional keywords and the input retrieval keyword from the electronic-program-guide data stored in said electronic-program-guide database.

2. (Canceled)

3. (Canceled)

4. (Canceled)

5. (Canceled)

6. (Currently Amended) An electronic-program-guide retrieval method according to claim 1, wherein the input retrieval keyword and the ~~relevant keyword information~~ at least one extracted additional keyword are interrelated to each other.

7. (Currently Amended) An electronic-program-guide retrieval method according to claim 1, wherein when part of a word to be used as the input retrieval keyword is input, said word to be used as the input retrieval keyword and the ~~relevant keyword information~~ at least one extracted additional keyword are extracted from a retrieval-keyword database storing previously input keywords in a predetermined order.

8. (Canceled)

9. (Currently Amended) An electronic-program-guide retrieval method according to ~~claim 8~~ claim 1, wherein when the particular genre is relevant to cooking, the different genre is relevant to cooks.

10. (Currently Amended) An electronic-program-guide retrieval method according to ~~claim 8~~claim 1, wherein when the particular genre is relevant to place names, the different genre is relevant to names of persons~~one of or a combination of neighboring city names, country names, and regional names.~~

11. (Currently Amended) An electronic-program-guide retrieval system comprising:

a data server including an electronic-program-guide database storing program information of an electronic program guide;

a dictionary database for storing a plurality of retrieval keywords and a plurality of additional keywords relevant to said retrieval keywords; and

a client module comprising:

input means for inputting said retrieval keywords;

access means for accessing said dictionary database as a function of said retrieval keywords and the plurality of additional keywords;

when receiving the input retrieval keyword, extracting means for extracting the ~~plurality of at least one additional keyword~~ additional keywords from the dictionary database as a function of the input retrieval keyword,

wherein the at least one additional keyword is relevant to said input retrieval keyword, but belongs to a different genre from the genre of the input retrieval keyword,
and

wherein, in response to the input retrieval keyword, a plurality of additional keywords are extracted comprising keywords corresponding to a person's name and keywords corresponding to a possible misused used character in the input retrieval keyword;

searching access means for accessing searching electronic program guide data from the electronic-program-guide database based said input retrieval keyword and the plurality of additional keywords; and at least one extracted additional keyword.

downloading means for downloading only electronic program guide data based on the plurality of additional keywords and the input retrieval keyword.

12. (Previously Presented) An electronic-program-guide retrieval system according to claim 11, wherein said dictionary database is provided at the client side.

13. (Previously Presented) An electronic-program-guide retrieval system according to claim 11, wherein said dictionary database is provided at the data server side.

14. (Previously Presented) An electronic-program-guide retrieval system according to claim 11, wherein said client downloads and stores the program information.

15. (Previously Presented) An electronic-program-guide retrieval system according to claim 11, wherein said client accesses a necessary part of said data server via a routing server storing information on routes to the parts of said data server.

16. (Cancelled)

17. (Cancelled)

18. (Currently Amended) An electronic-program-guide retrieval system according to claim 11, wherein ~~said dictionary database stores previously input keywords~~ are stored in a retrieval-keyword database so that the input keywords are included in the relevant keyword information, and the stored keywords are arranged in order of frequency of use.

19. (Cancelled)

20. (Cancelled)

21. (Previously Presented) An electronic-program-guide retrieval system according to claim 11, wherein the program information includes data relevant to place names.

22. (Cancelled)

23. (Currently Amended) An electronic-program-guide retrieval system comprising:

a data server including a plurality of databases, one of which is a television electronic-program-guide database for storing program information of an electronic program guide containing only keywords determined by an EPG provider as retrieval keywords;

a client having a certain data storage capacity comprising input means for inputting a retrieval keyword for retrieving the program information;

a dictionary database provided at the data server side and the client side for storing retrieval keywords and relevant keywords relevant to said retrieval keywords,

wherein the relevant keyword is relevant to said retrieval keyword, but belongs to a different genre from the genre of the retrieval keyword,

~~wherein, in response to the input retrieval keyword, a plurality of additional keywords are extracted comprising keywords corresponding to a person's name and keywords corresponding to a possible misused-used character in the input retrieval keyword; and~~

a routing server having an access unit for accessing selectively said database and route information,

wherein when retrieval keyword is input, and relevant-keyword information relevant to the retrieval keyword input by said client is extracted from said dictionary database provided at the client side, said client sends the relevant-keyword to said routing server and accesses one of the databases of said data server via said routing server storing information on routes to the parts of said data server, and said routing server accesses the database by selecting the route to the database so that retrieval by accessing the program information is performed based on the extracted relevant-keyword information and the input retrieval keyword, and

wherein an apparatus including an access unit for accessing said data server and an input unit for inputting a retrieval keyword, can perform retrieval on the EPG data by using the input retrieval keyword and the plurality of additional keywords extracted from said dictionary database at the server side.